

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	Group Art Unit:
	)	
DANA R. COLDREN, ET AL.	)	Examiner:
	)	
Application No:	)	
	)	
Filing Date: 2/09/2004	)	
	)	
Title: PRESSURE MODULATED	)	
COMMON RAIL INJECTOR AND	)	
SYSTEM	)	
	)	
Atty Dkt No: CAT 02-347	)	

Peoria, Illinois 61629-6490

February 9, 2004

Director of United States  
Patent and Trademark Office  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The following information and attached material are submitted for the Examiner's consideration relative to one or more of the claims in the above-identified application. A PTO 1449 (SB08) form and a copy, if required, of each item listed thereon are attached.

Respectfully Submitted,



Michael B. McNeil  
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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

**Complete if Known**

Application Number

Filing Date

First Named Inventor

Coldren

**Art Unit**

Examiner Name

Sheet

1

of

1

Attorney Docket Number

02-347

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>		
		Application Number		
		Filing Date		
		First Named Inventor	Coldren	
		Group Art Unit		
		Examiner Name		
Sheet		of	Attorney Docket Number	02-347

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MAHR, DR.-ING BERND, DURNHOLZ, DR.-ING. MANFRED, POLACH, DR.-ING. WILHELM, GRIESHABER, DIPL.-ING. HERMANN, BOSCH, ROBERT GMBH, STUTTGART, Heavy Duty Diesel Engines-The Potential of Injection Rate Shaping for Optimizing Emissions and Fuel Consumption, symposium, May 4 and 5, 2000, pp. 350-371, Volume 1: Day 1, 2000 The Austrian Association for Motor Vehicle Technology (OVK), and the Institute for Combustion Engines and Motor Vehicle Manufacturing of the Technical University Vienna, Austria	

Examiner Signature		Date Considered	
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